[FW1686

PTO/SB/21 (09-04) MODIFIED 09/396,985 **Application Number:** TRANSMITT September 15, 1999 Filing Date: Bruce A. Beutler First Named Inventor: Art Unit: 1646 Examiner Name: N. Basi Total Number of Pages in this Submission UTSD:602US **Attorney Docket Number:** US TE ENCLOSURES (check all that apply) Fee Transmittal Form Drawings(s) \_ After Allowance Communication to TC Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Amendment/Reply Petition After Final Appeal Communication to TC Affidavits/declaration(s) Petition to Convert to a Provisional (Appeal Notice, Brief, Reply Brief) Application **Extension of Time Request Proprietary Information** Power of Attorney, Revocation, **Express Abandonment Request** Status Letter Change of Correspondence Address Information Disclosure Other Enclosure(s) (please identify below) Statement under 37 CFR §3.73(b) Statement Check in the amount of \$ **Designation of Patent Practitioners** Form PTO-1449 Authorized to be charged to deposit account References \_ if check insufficient or inadvertently omitted Terminal Disclaimer Deposit account number: 50-1212/UTSD:602US/MBW/TMW Certified Copy of Priority Request for Refund Sequence Statement Documents Paper Copy of Sequence Listing CD, Number CD(s) Reply to Missing Parts/ Computer Readable Form (CRF) Landscape Table on CD Incomplete Application Postcard Reply to Missing Parts under 37 CFR 1.52 or 1.53 Remarks: Should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for Declaration(s)\_ any reason relating to the enclosed materials, the Commissioner is authorized Copy of Notice of Missing Parts to deduct said fees from Fulbright & Jaworski L.L.P. Account No.: 50-1212/UTSD:602US. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Fulbright & Jawarski, L.h.P. Customer Number 32425 Signature Reg. No. 37,259 Mark B. Wilson Printed Name April 29, 2005 Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MS AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Mark B. Wilson Date April 29, 2005 Typed or Printed Name

Transmittal Form to Commissioner for Patents

April 29, 2005

Our reference: UTSD:602US

Your reference: UTSMC/DAL:602

bcc: Ray Wheatley (w/encl.)

BethLynn Maxwell, Ph.D. (w/o encl.) Bruce A. Beutler, Ph.D. (w/encl.) Alexander Poltorak, Ph.D. (w/encl.) David L. Parker, Esq. (w/o encl.) Travis M. Wohlers, Esq. (w/o encl.)

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Beutler, et al.

Serial No.: 09/396,985

Filed: September 15, 1999

For: LPS-RESPONSE GENE COMPOSITIONS

AND METHODS

Group Art Unit: 1646

Examiner: Basi, N.

Atty. Dkt. No.: UTSD:602US

#### CERTIFICATE OF MAILING 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Commissioner for Patents, P.O. Box 1/22313-01450, on the date below:

Date Mark Wilson

# AMENDMENT IN RESPONSE TO OFFICE COMMUNICATION DATED MARCH 29, 2005

### MAIL STOP AMENDMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

### Commissioner:

This amendment is filed in response to the Office Communication dated March 29, 2005. The deadline for filing this amendment is April 29, 2005. No fees are believed due in connection with this amendment; however, should any fees be due, the Commissioner is authorized to debit Fulbright & Jaworski Deposit Account No. 50-1212/UTSD:602US/MBW.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.